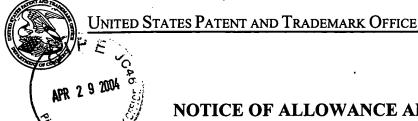
PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

| | | | or <u>Fax</u> | (703) 746-4000 | | |
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| | | 7.5 | • | Fee(s) Transmittal, Tl | uis certificate cannot be used | for any other accompanying |
| 022824 759 | 90 04/19/2004 | (01F) | EN | have its own certificat | al paper, such as an assignm te of mailing or transmission. | ent of formal drawing, must |
| DONALD R. SCI | HOONOVER | / | V | Ce | rtificate of Mailing or Tran | smission |
| 4211 ROLLING HI | | APR 292 | 7004 G | I hereby certify that t | his Fee(s) Transmittal is beir | ng deposited with the United |
| NIXA, MO 65714-8 | | ALL 5 2 | <u> </u> | addressed to the Ma | his Fee(s) Transmittal is beir with sufficient postage for fi il Stop ISSUE FEE address PTO, on the date indicated be | s above, or being facsimile |
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| | · | TRANSPARON! | | 1) | 01 45 | (Signature) |
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| | | | | <u> </u> | april 21, 8 | -0-0 y (bac) |
| APPLICATION NO. | FILING DATE | | FIRST NAMED INVE | NTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
| 10/053,093 | 01/23/2002 | | Robert D. Brew | er | 1758576 | 5816 |
| TITLE OF INVENTION: DE | EVICE FOR CLEANING A | HOSE | | | | |
| • | | | | | | |
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| APPLN. TYPE | SMALL ENTITY | ISSUE FI | EE P | UBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE |
| nonprovisional | YES | \$665 | | \$0 | \$665 | 07/19/2004 |
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| EXAM | INER | ART UN | IT C | LASS-SUBCLASS | J | |
| SNIDER, TI | HERESA T | 1744 | | 015-302000 | | |
| 1. Change of correspondence | address or indication of "F | ee Address" (37 | | the patent front page | , list (1) the | |
| CFR 1.363). | | | | 3 registered patent a natively, (2) the name | of a single 1)0002 | d R. Schoonover |
| ☐ Change of corresponde Address form PTO/SB/12 | nce address (or Change of C 2) attached. | Correspondence | firm (having as | a member a registered | attorney or 2 | |
| -□ "Fee Address" indication | on (or "Fee Address" Indica | tion form | agent) and the n | ames of up to 2 regis its. If no name is liste | tered patent | |
| PTO/SB/47; Rev 03-02 o Number is required. | r more recent) attached. Use | e of a Customer | will be printed. | | · | ·- * · · · · · · · · · · · · · · · · · · |
| 3. ASSIGNEE NAME AND | RESIDENCE DATA TO B | E PRINTED ON T | THE PATENT (print | or type) | | - |
| PLEASE NOTE: Unless | an assignee is identified he | low no assignee d | ata will annear on th | e natent. Inclusion of a | ssignee data is only appropri | iate when an assignment has |
| been previously submitted | I to the USPTO or is being s | submitted under sej | parate cover. Comple | ction of this form is NO | T a substitute for filing an ass | signment. |
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| Worald K | Moonover | april | 27,2004 | 01 FC:2501 | FFANAIA3 00000036 100 | 053093 |
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| case. Any comments on suggestions for reducing the | the amount of time you in the burden, should be sent | require to comple to the Chief Infor | te this form and/or mation Officer. U.S. | İ | • | |
| Patent and Trademark C | Office, U.S. Department | of Commerce, A | lexandria, Virginia THIS ADDRESS | 1 | | |
| SEND TO: Commissioner | for Patents, Alexandria, Virginia | ginia 22313-1450. | | | | |

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NOTICE OF ALLOWANCE AND FEE(S) DUE

DONALD R. SCHOONOVER **4211 ROLLING HILLS DRIVE** NIXA, MO 65714-8771

EXAMINER SNIDER, THERESA T PAPER NUMBER ART UNIT

1744

DATE MAILED: 04/19/2004

| APPLICA | ATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|---------|-----------|-------------|----------------------|---------------------|------------------|
| 10/0 | 53,093 | 01/23/2002 | Robert D. Brewer | 1758576 | 5816 |

TITLE OF INVENTION: DEVICE FOR CLEANING A HOSE

| APPLN. TYPE | SMALL ENTITY | ISSUE FEE | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE |
|----------------|--------------|-----------|-----------------|------------------|------------|
| nonprovisional | YES | \$665 | \$0 | \$665 | 07/19/2004 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

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If the SMALL ENTITY is shown as YES, verify your current **SMALL ENTITY status:**

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B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

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B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.

Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.